

In the United States Patent and Trademark Office

Serial Number: _____

Appn. filed: _____

Applicant(s): Dwight Eric Kinzer

In Situ Processing Of Hydrocarbon-Bearing
Formations With Variable Frequency Automated

Appn. Title: Capacitive Radio Frequency Dielectric Heating

Examiner/GAU: _____

Mailed: March 15, 2004
At: Circle Pines MN 55014

Information Disclosure Statement

Commissioner for Patents
Washington, District of Columbia 20231

Dear Commissioner:

Attached is a completed Form PTO/SB/08 (A&B) and copies of the pertinent parts of the references cited thereon.

Very Respectfully,

Applicant (typed): Dwight Eric Kinzer

Signature of Applicant: _____

Enc.: PTO-1449 & References

c/o: Dwight Kinzer, Applicant Pro Se

PO Box 277

Circle Pines, MN 55014-0277

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Date: MARCH 15, 2004 Dwight Eric Kinzer, Applicant

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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number				
	Filing Date				
	First Named Inventor		Dwight Eric Kinzer		
	Art Unit				
	Examiner Name				
Sheet	2	of	2	Attorney Docket Number	KINZ-005

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KASEVICH, R.S., "Understand the potential of radiofrequency energy," in: Chemical Engineering Progress. January 1998, pages 75-81.	
		DUNCAN, G., "Enhanced Recovery Engineering, including well design, completion and production practices," in: World Oil. March 1996, pages 86-90.	
		SAHNI, A., KUMAR, M., and KNAPP, R.B. "Electromagnetic Heating Methods for Heavy Oil Reservoirs." US Dept of Energy, May 1, 2000; Reprint UCRL-JC-138802.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**INFORMATION DISCLOSURE
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Sheet 1 of 2**Complete if Known**

Application Number	
Filing Date	
First Named Inventor	Dwight Eric Kinzer
Art Unit	
Examiner Name	
Attorney Docket Number	KINZ-005

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4135579	01-23-1979	Rowland et al.	
		US- 4144935	03-20-1979	Bridges et al.	
		US- 4457365	07-03-1984	Kasevich et al.	
		US- 4470459	09-11-1984	Copland	
		US- 4513815	04-30-1985	Rundell et al.	
		US- 4638863	01-27-1987	Wilson	
		US- 5109927	05-05-1992	Supernaw et al.	
		US- 5199488	04-06-1993	Kasevich et al.	
		US- 5236039	08-17-1993	Edelstein et al.	
		US- 5293936	03-15-1994	Bridges	
		US- 5370477	12-06-1994	Bunin et al.	
		US- 5689215	11-18-1997	Richardson et al.	
		US- 6086830	07-11-2000	Kartchner	
		US- 6657173 B2	12-02-2003	Flugstad et al.	
		US- 6303166	10-16-2001	Kolbe et al.	
		US- 6259334 B1	07-10-2001	Howald	
		US- 6189611 B1	02-20-2001	Kasevich	
		US- <u>6688 387</u>	<u>02-10-2004</u>	<u>Wellington et al.</u>	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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